

CYGL-26,655

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PATENT

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Doug Holberg, Ka Leung

Serial No.: 10/816,266

Filed: March 31, 2004

Group: 2816

Examiner: Hiep Nguyen

For: GAIN CONTROL FOR DELTA SIGMA ANALOG-TO-DIGITAL CONVERTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

1/21/06  
(Date of Deposit)Gregory M. Harrison  
(Name of Person Mailing Document)

(Signature)

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

This communication is responsive to the Examiner's Office Action mailed July 26, 2005.

**Amendments to the Claims** are reflected in the listing of claims beginning on page 2 of this paper.**Remarks/Arguments** begin on page 8 of this paper.AMENDMENT AND RESPONSE  
S/N 10/816,266  
Any. Dkt. No. CYGL-26,655